



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	09/818,260
Filing Date	March 26, 2001
First Named Inventor	Schork
Art Unit	1631
Examiner Name	Andrew A. Kenedy
Attorney Docket Number	G-085US04CON

Sheet

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>AK</i>	U1	US-4,902,505	02/20/1990	Pardridge <i>et al.</i>	All
<i>AK</i>	U2	US-4,987,084	01/22/1991	Tedder <i>et al.</i>	All
<i>AK</i>	U3	US-5,229,494	07/20/1993	Evans <i>et al.</i>	All
<i>AK</i>	U4	US-5,445,942	08/29/1995	Rabin <i>et al.</i>	All
<i>AK</i>	U5	US-5,599,400	02/04/1997	Mao <i>et al.</i>	All
<i>AK</i>	U6	US-5,641,670	06/24/1997	Treco <i>et al.</i>	All
<i>AK</i>	U7	US-5,693,496	12/02/1997	Alves <i>et al.</i>	All
<i>AK</i>	U8	US-5,714,459	02/03/1998	O'Brien <i>et al.</i>	All
<i>AK</i>	U9	US-5,762,926	06/09/1998	Gage <i>et al.</i>	All

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
<i>AK</i>	F1	WO 99/02171 A1	01/21/1999	Texas Heart Institute	All	
<i>AK</i>	F2	WO 99/24565 A1	05/20/1999	Gorczynski	All	
<i>AK</i>	F3	WO 99/38963 A1	08/05/1999	Genesense Technologies, Inc.	All	
<i>AK</i>	F4	WO 99/52942 A2	10/21/1999	Genset	All	
<i>AK</i>	F5	WO 00/55632 A1	09/21/2000	Women's and Children's Hospital	All	
<i>AK</i>	F6	WO 01/51618 A2	07/19/2001	Agy Therapeutics, Inc.	All	
<i>AK</i>	F7	WO 01/91026 A2	11/29/2001	Genset	All	
<i>AK</i>	F8	WO 01/92330 A2	12/06/2001	Genset	All	

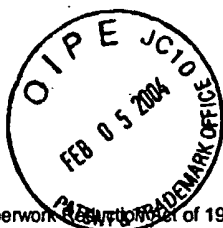
Examiner
Signature*Andrew A. Kenedy*Date
Considered

4/13/04

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			Filing Date	March 26, 2001	
			First Named Inventor	Schork	
			Art Unit	1631	
			Examiner Name	Andrew A. Kenedy	
Sheet	2	of	5	Attorney Docket Number	G-085US04CON

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/	U10	US-5,840,688	11/24/1998	Tso	All
/	U11	US-5,932,536	08/03/1999	Wright <i>et al.</i>	All
/	U12	US-5,945,522	08/31/1999	Cohen <i>et al.</i>	All
/	U13	US-5,948,756	09/07/1999	Barenholz <i>et al.</i>	All
/	U14	US-5,952,034	09/14/1999	Buchanan <i>et al.</i>	All
/	U15	US-5,989,545	11/23/1999	Foster <i>et al.</i>	All
/	U16	US-6,004,554	12/21/1999	Thorpe <i>et al.</i>	All
/	U17	US-6,027,935	02/22/2000	Purchio <i>et al.</i>	All
/	U18	US-6,074,844	06/13/2000	Hillman <i>et al.</i>	All

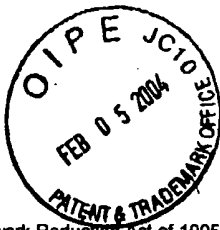
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	F1					
	F2					
	F3					
	F4					
	F5					
	F6					
	F7					

Examiner Signature	<i>Andrew Kenedy</i>	Date Considered	4/13/04
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	U19	US-6,090,631	07/18/2000	Catterall <i>et al.</i>	All
	U20	US-6,099,857	08/08/2000	Gross	All
	U21	US-6,110,747	08/29/2000	Blaschuk <i>et al.</i>	All
	U22	US-6,113,951	09/05/2000	Buchanan <i>et al.</i>	All
	U23	US-6,117,454	09/12/2000	Kreuter <i>et al.</i>	All
	U24	US-6,153,192	11/28/2000	Kopetzki <i>et al.</i>	All
	U25	US-6,169,074	01/02/2001	Montal <i>et al.</i>	All
	U26	US-6,180,602	01/30/2001	Kato <i>et al.</i>	All
	U27	US-6,190,723	02/20/2001	Buchanan <i>et al.</i>	All

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<i>AK</i>	U28	US-6,191,154	02/20/2001	Landreth <i>et al.</i>	All
<i>AK</i>	U29	US-6,197,940	03/06/2001	Klinefelter	All
<i>AK</i>	U30	US-6,265,546	07/24/2001	Cohen <i>et al.</i>	All
<i>AK</i>	U31	US-6,268,487	07/31/2001	Kutzko <i>et al.</i>	All
<i>AK</i>	U32	US-6,346,381	02/12/2002	Cohen <i>et al.</i>	All
<i>AK</i>	U33	US 2003/0195707 A1	10/19/2003	Schork <i>et al.</i>	All
	U34				
	U35				
	U36				

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Examiner
Signature*Andrew Kenedy*

Date

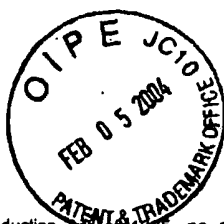
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				Group Art Unit	1631
				Examiner Name	Andrew A. Kenedy
				Attorney Docket Number	G-085US04CON

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AK	R1	EXCOFFIER, L., et al., "Maximum-likelihood estimation of molecular haplotype frequencies in a diploid population", <i>Mol. Biol. Evol.</i> (1995), 12:921-927; XP000891487; The University of Chicago Press	
AK	R2	FALLIN, D., et al., "Accuracy of haplotype frequency estimation for biallelic loci, via the expectation-maximization algorithm for the unphased diploid genotype data", <i>Am. J. Hum. Gen.</i> (2000), 67(4):947-959; XP002953525; American Society of Human Genetics, Chicago, IL	
	R3	FALLIN, D., et al., "Genetic Analysis of Case/Control Data Using Estimated Haplotype Frequencies Application to APOE Locus Variation And Alzheimer's Disease", <i>Gen. Res.</i> (2000), 11:143-151	
AK	R4	HAWLEY, M. et al., "Haplo: A program using the EM Algorithm to estimate the frequencies of multi-site haplotypes", <i>J. Heredity</i> (1995), 86(5): 409-411; XP000891489; Oxford University Press	
AK	R5	LONG, A.D., et al., "The power of association studies to detect the contribution of candidate genetic loci to variation in complex traits", <i>Genome Res. 'Online!'</i> (1999), 9(8): 720-731; XP002222375	
AK	R6	LONG, J.C., et al., "An E-M Algorithm and Testing Strategy for Multiple-Locus Haplotypes", <i>Am. J. Hum. Gen.</i> (1995); 56:799-810; XP002944464; The University of Chicago Press	
	R7	LYMAN, R.F., et al., "Linkage Disequilibrium Mapping of Molecular Polymorphisms at the Scabrous Locus Associated With Naturally Occurring Variation in Bristle Number <i>Drosophila melanogaster</i> ", <i>Genet. Res. Camb.</i> (1999), 74:303-311; Cambridge University Press	
AK	R8	NIELSEN, D.M., et al., "Detecting marker-disease association by testing for Hardy-Weinberg disequilibrium at a marker locus", <i>Am. J. Hum. Gen.</i> (1999), 63:1531-1540; XP002953526; The University of Chicago Press	
	R9	ZHAO, J.H., et al., "Model-Free Analysis and Permutation Tests for Allelic Associations", <i>Hum. Hered.</i> (2000), 50:133-139; S. Karger A.G., Basel, Switzerland	
	R10		
	R11		

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